

Applicant : Rene Gantier, et al.  
Serial No. : 10/658,355  
Filed : September 8, 2003  
AMENDMENT AND RESPONSE TO NOTICE  
TO COMPLY  
Page : 2 of 4

Attorney's Docket No.: 17109-013001  
(37851-923)



### REMARKS

Attached herewith is a copy of the Notice to File Missing Parts of Non-provisional Application and the Raw Sequence Listing Error Report mailed on April 1, 2004, two CD-Rom copies of the replacement Sequence Listing, and a Verified Statement that the content of the computer readable copies are the same. It is believed that no fee is due. If it is determined that a fee is due, any fees that may be due in connection with this paper or with this application during its entire pendency may be charged to Deposit Account No. 06-1050. If a Petition for extension of time is needed, this paper is to be considered such Petition.

The replacement Sequence Listing differs from the Sequence Listing as originally filed in that the replacement Sequence Listing reflects corrections made in response to the Raw Sequence Listing Error Report supplied with the Notice to File Missing Parts for Non-provisional Application, mailed April 1, 2004, as follows:

The Raw Sequence Listing Error Summary suggests that the number/text at the end of each line "wrapped" down to the next line in SEQ ID NOS: 182-195, 208- 211, 500, and 501. These errors have been corrected. Further, it was suggested there occurred an additional error in SEQ ID NO: 195 in that "n" or "Xaa" was used in positions 1 and 24. This notation is proper and has basis in the specification on page 115, lines 19-20 where the "n" at positions 1 and 24 are identified as being FAM and TAMR, respectively.

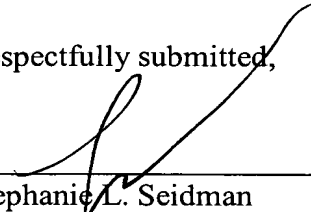
SEQ ID NO: 197 on page 93 and SEQ ID NO: 205 on page 96 of the Sequence Listing are amended to correct inadvertent typographical errors introduced in the sequence at amino acid position 158. Amino acid 158 is amended to Glycine (Gln) to replace Proline (Pro) in each of these sequences. SEQ ID NO: 197 is a modified IFN $\alpha$ -2b molecule and in Table 2 on page 122 it is described as having only one amino acid substitution at amino acid position 111. Thus, the sequence should be identical to the reference sequence of IFN $\alpha$ -2b at amino acid position 158. Similarly, SEQ ID NO: 205 is a modified IFN $\alpha$ -2b molecule and according to Table 7 on page 130 has only two amino acid substitutions; positions 111 and 125. Thus, the sequence should likewise be identical to the reference sequence IFN $\alpha$ -2b at amino acid position 158.

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Page : 3 of 4

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These corrections are formal and responsive to the Raw Sequence Listing Error Report mailed April 1, 2004 except the amendments made to SEQ ID NOS: 197 and 205 which are purely typographical corrections. Thus, no new matter has been added. The computer-readable copy of the substitute Sequence Listing is titled 923SEQ.003 and both CD-ROM copies are identical to each other. The replacement Sequence Listing contains no new matter. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,



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